

Article IV. Street and Site Lighting

23-37 Scope.

Compliance with these requirements shall be required for all new development and replacement of light fixtures for existing development. (Ord. No. 2067 § 1, 5-18-09.)

23-38 Definitions.

Eighty-five degree full cut-off type luminaire. Luminaires that do not allow light to escape above an eighty-five degree angle measured from a vertical line from the center of the lamp extended to the ground.

Full cut-off luminaire. Luminaires that are designed or shielded in such a manner that all light rays emitted by the fixture, either directly from the lamps or indirectly from the fixture, are projected below a horizontal plane running through the lowest point on the fixture where light is emitted.

Glare. The sensation produced by light that is sufficiently greater than the light to which the eyes are adapted to cause annoyance, discomfort, or loss in visual performance or visibility.

Light bulb. The component of the light fixture that produces the actual light. A bulb includes without limitation, a lamp, tube, or LED.

Light pollution. Any adverse effect of man-made light including, but not limited to, light trespass, up lighting, the production of glare, or any man-made light that diminishes the ability to view the night sky. Often used to denote urban sky glow.

Light trespass. Light projected onto a property or roadway from a light source located on a different property.

Luminaire. The complete lighting unit, including the lamp, the fixture, and other parts. (Ord. No. 2067 § 1, 5-18-09.)

23-39 Outdoor light sources.

Light sources shall be concealed or shielded to the maximum extent feasible to minimize glare, light pollution and light trespass on adjacent property and away from the vision of passing motorists. All luminaires shall be of the full cut-off type with the eighty-five degree preferred. Replacement of existing luminaires shall comply with this article. (Ord. No. 2067 § 1, 5-18-09.)

23-40 Outdoor light levels.

Light levels measured twenty feet beyond the property line of the parcel where the light fixture is located shall not exceed one-tenth foot-candle as a direct result of the adjacent property's lighting. This restriction shall only apply if the property upon which the measurement is taken is used for residential purposes or a public right-of-way. (Ord. No. 2067 § 1, 5-18-09.)

23-41 Exceptions.

These outdoor lighting standards shall not apply to the following types of exterior lighting:

(a) Ornamental Lighting. Low wattage ornamental landscape lighting fixtures;

- (b) Government Required Lighting. Lighting for aviation, towers, street lights, or other purposes which are required by state or federal law;
- (c) Seasonal lighting displays;
- (d) Illumination of United States flags as long as the light source is shielded and not visible from any adjacent property;
- (e) Commercial Signs. Refer to Sheridan City Code Chapter 3;
- (f) Sporting events and fields;
- (g) Special events that are permitted by the city of Sheridan and are limited in duration of two weeks or less. (Ord. No. 2067 § 1, 5-18-09.)